LAPT Rec'd PCT/PTO 28 MAR 2006

SUBSTITUTE PTO-1390

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 14875-157US1 C1-A0308P-US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DAT PCT/JP2004/014207 29 September 2004 29 September 2003 TITLE OF INVENTION Proteins Expressed in NK Cells APPLICANT(S) FOR DO/EO/US Kouji Matsushima, Shinichi Hashimoto, Masayuki Tsuchiya, Yuichi Hirata, Kenji Yoshida and Kazuyuki Ojima Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10.

An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12.
An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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Date of Deposit: March 28, 2006

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SUBSTITUTE PTO-1390

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U.S. APPLICATION NO. (IF known) see 37 G F.				INTERNATIONAL APPLICATION NO. PCT/JP2004/014207		ATTORNEY'S DOCKET NUMBER 14875-157US1	
Substitu Stateme Sequend Sequend	or information: te Specification (ma te Specification (cle nt of substitute Spec te Listing Statement te Listing paper cop- tional Search Report	an copy) ification under under 37 CFR	37 CFR § 1.125				
The followin	g fees have been sub	mitted	 -		CALCULATIONS	PTO USE ONLY	
21. \(\omega \) Basic national fee (37 CFR 1.192(a))				\$300	\$300.00		
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If the written opin IPH Search fee (37 CF Int International Search pre	arch fee (37 CFR 1.9 ion of the ISA/US on EA/US indicates all (R 1.445(a)(2)) has bernational Searching ch Report prepared leviously communicates	\$400.00					
	Total of 2	\$900.00					
sequence listi electronic me	e for specification ar ng in compliance wi dium) (37 CFR 1.49 50 for each additiona Extra Sheets						
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Total Clai		- 20 =		x \$50	\$0.00		
Independent Claims MULTIPLE DEPENDENT CLAIM(S		- 3 =		x \$200	\$0.00		
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ree for recording by an appropriate	the enclosed assignment the cover sheet (37 C.F.	\$0.00	\$0.00				
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					Amount to be refunded:	\$0.00	
			·		Amount to be charged:	\$0.00	

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a. 🛛	A check in the amount of \$900.00 to cover the above fees is enclosed.							
b. 🔲	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.							
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:			Mu	Mano. 30125				
	PTO Customer No:	26161	SIGNATURE/	Janis K. Fraser, Ph.D., J.D.				
			NAME					
				34,819				
			REGISTRATION	NUMBER				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 10/574045

Applicant : Kouji Matsushima et al. Art Unit : Unknown Serial No. : To Be Assigned Examiner : Unknown

Filed : Herewith

Title : PROTEINS EXPRESSED IN NK CELLS

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT OF SUBSTITUTE SPECIFICATION UNDER 37 CFR § 1.125

Pursuant to 37 CFR § 1.125, Applicants submit a substitute specification encompassing changes being made to the original specification. The changes to the specification add a cross-reference to related application and correct obvious errors and omissions in the original. No new matter is introduced by the attached substitution specification, and Applicants request its entry.

Also submitted herewith is a marked-up version showing the changes that have been made.

Date: March 28, 2006

Janis K. Fraser, Ph.D., J.D.

Reg. No. 34,819

Reg. No. 34,819

Respectfully submitted,

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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March 28, 2006

Date of Deposit

Attorney's Docket No.: 14875-157US1

10/574045

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kouji Matsushima et al.

Art Unit : Unknown 2006

Serial No.: To Be Assigned

Examiner: Unknown

Filed

: Herewith

Title

: PROTEINS EXPRESSED IN NK CELLS

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR §1.821(f) and (g)

I hereby state, as required by 37 C.F.R. §1.821(f) and (g), that the content of the paper and computer-readable copies of the Sequence Listing filed herewith is the same. The general information has been updated to reflect accurate information for the instant application. No new matter has been added.

Date: Mark 28, 2006

Respectfully submitted,

lanis K. Fraser, Ph.D., J.D.

Reg. No. 34,819

Res 10030,175

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March 28, 2006